

EXHIBIT A
FTX TRADING LTD., ET AL. - CASE NO. 22-11068
SUMMARY OF PROFESSIONALS AND FEES
FOR THE PERIOD JUNE 1, 2024 THROUGH JUNE 30, 2024

Professional	Position	Specialty	Billing Rate	Total Hours	Total Fees
Baldo, Diana	Director	Communications	\$ 685	4.1	\$ 2,808.50
Jasser, Riley	Sr Consultant	Communications	550	6.2	3,410.00
McNew, Steven	Sr Managing Dir	Cryptocurrency	1,200	18.3	21,960.00
de Brignac, Jessica	Managing Dir	Cryptocurrency	910	20.1	18,291.00
Risler, Franck	Sr Managing Dir	Derivatives	1,895	48.5	91,907.50
Diodato, Michael	Managing Dir	Derivatives	1,430	113.4	162,162.00
Watson, Ching	Managing Dir	Derivatives	1,430	3.2	4,576.00
Kubali, Volkan	Managing Dir	Derivatives	1,330	80.6	107,198.00
Majkowski, Stephanie	Senior Director	Derivatives	1,245	43.0	53,535.00
You, Can	Senior Director	Derivatives	1,190	130.7	155,533.00
Guo, Xueying	Director	Derivatives	1,160	114.1	132,356.00
Langer, Cameron	Director	Derivatives	1,130	99.1	111,983.00
Steven, Kira	Director	Forensic Accounting	930	42.4	39,432.00
Simms, Steven	Sr Managing Dir	Restructuring	1,495	5.4	8,073.00
Diaz, Matthew	Sr Managing Dir	Restructuring	1,390	35.5	49,345.00
Joffe, Steven	Sr Managing Dir	Restructuring	1,390	7.0	9,730.00
Bromberg, Brian	Managing Dir	Restructuring	1,075	40.0	43,000.00
Gray, Michael	Director	Restructuring	875	27.1	23,712.50
Dawson, Maxwell	Sr Consultant	Restructuring	730	22.1	16,133.00
Sveen, Andrew	Sr Consultant	Restructuring	665	40.7	27,065.50
GRAND TOTAL				953.3	\$ 1,160,100.00

EXHIBIT B
FTX TRADING LTD., ET AL. - CASE NO. 22-11068
SUMMARY OF HOURS BY TASK
FOR THE PERIOD JUNE 1, 2024 THROUGH JUNE 30, 2024

Task Code	Task Description	Total Hours	Total Fees
1	Current Operating Results & Events	9.6	\$ 9,817.00
2	Cash & Liquidity Analysis	30.8	26,966.50
10	Analysis of Tax Issues	7.7	10,703.00
14	Analysis of Claims/Liabilities Subject to Compromise	26.7	30,448.50
16	Analysis, Negotiate and Form of POR & DS	102.9	122,399.00
18	Potential Avoidance Actions & Litigation	44.3	41,635.00
21	General Meetings with UCC and UCC Counsel	6.7	9,970.50
24	Preparation of Fee Application	33.4	26,241.00
26	Cryptocurrency/Digital Assets Issues	680.3	874,867.00
27	Communications Planning & Execution	10.3	6,218.50
30	Investigative Examiner Matters	0.6	834.00
GRAND TOTAL		953.3	\$ 1,160,100.00

EXHIBIT C
FTX TRADING LTD., ET AL. - CASE NO. 22-11068
DETAIL OF TIME ENTRIES
FOR THE PERIOD JUNE 1, 2024 THROUGH JUNE 30, 2024

Task Code	Date	Professional	Hours	Activity
1	6/3/2024	Sveen, Andrew	0.5	Analyze FTX Japan bids and related materials.
1	6/4/2024	Gray, Michael	0.9	Review comparison of FTX Japan bids received to understand economic terms, potential outcomes, and risks.
1	6/13/2024	Diaz, Matthew	0.7	Review the most recent updates to FTX Japan analysis to understand changes.
1	6/13/2024	Risler, Franck	0.5	Assess material provided by Debtors on comparison of bids received on FTX and draft documentation of one of the bids.
1	6/13/2024	Bromberg, Brian	0.4	Review FTX Japan status update materials.
1	6/13/2024	Bromberg, Brian	0.3	Analyze latest FTX Japan financial information.
1	6/17/2024	Diaz, Matthew	0.6	Assess the latest updates to FTX Japan analyses.
1	6/17/2024	Dawson, Maxwell	0.4	Attend call re: FTX Japan process with A&M (S. Coverick, D. Johnston).
1	6/17/2024	Bromberg, Brian	0.4	Participate in call re: FTX Japan with A&M (D. Johnston and S. Coverick).
1	6/17/2024	Bromberg, Brian	0.5	Review FTX Japan data in preparation for call.
1	6/19/2024	Dawson, Maxwell	0.6	Analyze latest update re: FTX Japan process.
1	6/20/2024	Dawson, Maxwell	0.2	Review FTX Japan sale motion.
1	6/20/2024	Dawson, Maxwell	0.9	Prepare analysis of FTX Japan situation and offers.
1	6/20/2024	Bromberg, Brian	0.3	Review FTX Japan update from Debtors.
1	6/20/2024	Bromberg, Brian	0.3	Review FTX Japan materials for recent updates from PH.
1	6/20/2024	Risler, Franck	0.3	Assess updated materials from Debtors on FTX Japan entity.
1	6/20/2024	de Brignac, Jessica	0.9	Review FTX Japan documents and updates for crypto implications.
1	6/24/2024	Dawson, Maxwell	0.9	Review materials re: FTX Japan sale process.
1 Total			9.6	
2	6/1/2024	Diaz, Matthew	0.6	Review the latest cash flow analysis for presentation to the UCC.
2	6/3/2024	Bromberg, Brian	0.3	Discuss cash reporting with A&M (E. Taraba, D. Slay, D. Johnston, and E. Dalglish).
2	6/3/2024	Gray, Michael	0.6	Review latest monthly cash flow forecast provided by the Debtors.
2	6/3/2024	Gray, Michael	0.3	Review cash variance report provided by A&M in advance of discussion re: same.
2	6/3/2024	Gray, Michael	0.3	Participate in discussion with A&M (E. Taraba, D. Slay, D. Johnston, and E. Dalglish) re: cash variance report.

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Task Code	Date	Professional	Hours	Activity
2	6/3/2024	Gray, Michael	0.7	Review supporting diligence information provided by A&M re: case to date cash activity.
2	6/3/2024	Sveen, Andrew	1.4	Prepare schedule of cash inflows to create table on Debtors' cash flows to date.
2	6/3/2024	Sveen, Andrew	1.2	Evaluate Debtors' cash flow results for the prior reporting period.
2	6/6/2024	Diaz, Matthew	0.7	Review the cash flow variance analysis.
2	6/6/2024	Bromberg, Brian	0.3	Review cash flow reporting from Debtors.
2	6/7/2024	Dawson, Maxwell	1.9	Provide comments on draft cash flow slides for UCC.
2	6/7/2024	Gray, Michael	0.3	Review cash variance report provided by A&M.
2	6/7/2024	Sveen, Andrew	0.3	Evaluate the Debtors' cash flow results for the prior reporting week.
2	6/10/2024	Bromberg, Brian	0.3	Discuss cash reporting with A&M (E. Taraba, D. Slay, D. Johnston, and E. Dalglish).
2	6/10/2024	Dawson, Maxwell	0.3	Attend cash flow call with A&M (E. Taraba, D. Slay, D. Johnston, and E. Dalglish).
2	6/10/2024	Sveen, Andrew	0.3	Analyze Debtors' cash inflows and outflows results for the prior reporting week.
2	6/10/2024	Sveen, Andrew	1.2	Revise the cash flow deck for the UCC on case to date cash flow results.
2	6/11/2024	Diaz, Matthew	0.9	Review the case to date cash flow slides for the UCC deck.
2	6/11/2024	Bromberg, Brian	0.5	Review cash flow slides for UCC.
2	6/11/2024	Dawson, Maxwell	0.6	Assess comments on cash flow slides for UCC.
2	6/11/2024	Sveen, Andrew	0.4	Revise cash flow deck for the UCC.
2	6/12/2024	Dawson, Maxwell	1.5	Prepare additional cash flow slides for UCC deck.
2	6/13/2024	Diaz, Matthew	0.7	Analyze cash flow variance report from the Debtors to assess changes in cash flow.
2	6/13/2024	Sveen, Andrew	0.4	Analyze Debtors' case to date cash flow actuals compared to forecast.
2	6/17/2024	Bromberg, Brian	0.3	Review cash flow reporting from Debtors.
2	6/17/2024	Bromberg, Brian	0.3	Discuss cash reporting with A&M (E. Taraba, D. Slay, D. Johnston, and E. Dalglish).
2	6/17/2024	Dawson, Maxwell	0.3	Attend weekly cash flow call with A&M (E. Taraba, D. Slay, D. Johnston, and E. Dalglish).
2	6/19/2024	Diaz, Matthew	0.3	Review the Debtors' updated bank account information for cash flow analysis.
2	6/20/2024	Diaz, Matthew	0.6	Review the most recent FTX cash flow variance report.
2	6/21/2024	Diaz, Matthew	0.9	Assess the updates in the latest cash flow budget from Debtors.

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DETAIL OF TIME ENTRIES
FOR THE PERIOD JUNE 1, 2024 THROUGH JUNE 30, 2024

Task Code	Date	Professional	Hours	Activity
2	6/24/2024	Diaz, Matthew	0.5	Review the latest cash flow analysis for inclusion in UCC deck.
2	6/24/2024	Gray, Michael	0.8	Review revised forecast budget report in advance of discussion with A&M re: same.
2	6/24/2024	Gray, Michael	0.5	Participate in discussion with A&M (E. Taraba and D. Johnston) re: cash variance and forecast reports.
2	6/24/2024	Gray, Michael	0.3	Review cash variance report in advance of discussion with A&M re: same.
2	6/24/2024	Sveen, Andrew	1.6	Assess the Debtors' twentieth budget forecast for forecasted inflows and disbursements.
2	6/24/2024	Sveen, Andrew	0.8	Analyze the Debtors' most recent variance report for budget to actuals variances.
2	6/24/2024	Sveen, Andrew	1.6	Prepare cash flow for UCC re: revised budget and cash results.
2	6/25/2024	Sveen, Andrew	2.3	Continue to prepare cash flow presentation for UCC re: revised budget and cash results.
2	6/26/2024	Sveen, Andrew	1.5	Update report for UCC re cash flow inflows and disbursements to date.
2	6/27/2024	Diaz, Matthew	0.6	Review of the cash flow variance analysis.
2	6/28/2024	Diaz, Matthew	0.5	Review status of Debtors' investment sales re: liquidity.
2	6/28/2024	Sveen, Andrew	1.1	Prepare cash flow analysis to be included in UCC deck on case to date cash flow results.
2 Total			30.8	
10	6/3/2024	Diaz, Matthew	0.7	Assess the IRS claim motion for evaluation re: tax liability.
10	6/17/2024	Joffe, Steven	1.5	Attend meeting with S&C (D. Hariton) on tax implications in proposed Disclosure Statement.
10	6/19/2024	Joffe, Steven	2.2	Conduct review of the Debtors' Disclosure Statement to understand proposed tax terms.
10	6/19/2024	Joffe, Steven	1.8	Discuss the Disclosure Statement revisions with PH (G. Silber) with a focus on tax considerations.
10	6/21/2024	Joffe, Steven	1.5	Discuss the Plan revisions with PH (G. Silber) with a focus on tax considerations.
10 Total			7.7	
14	6/3/2024	Risler, Franck	0.4	Assess Debtors' motion for entry of settlement with IRS re: tax claims.
14	6/5/2024	Gray, Michael	0.7	Review most recent claim report provided by the Debtors re: reconciliation and objection status.
14	6/11/2024	de Brignac, Jessica	0.4	Analyze certain claims and disclosures from PH for various claimants.
14	6/12/2024	Diaz, Matthew	1.1	Assess the most recent claims analysis to understand the customer claims pool.
14	6/12/2024	Diaz, Matthew	0.5	Attend claims call with S&C (A. Kranzley), A&M (R. Esposito, others), PH (K. Pasquale), AHC (E. Broderick) to discuss claim objection process.
14	6/12/2024	Dawson, Maxwell	0.5	Evaluate claims update materials from Debtors to understand total claims pool and effect on distributions.

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Task Code	Date	Professional	Hours	Activity
14	6/12/2024	Sveen, Andrew	0.9	Analyze claims report from the Debtors to understand changes in filed customer claims status.
14	6/12/2024	Sveen, Andrew	1.3	Continue to analyze claims report from the Debtors to understand changes in filed customer claims status.
14	6/12/2024	Bromberg, Brian	0.5	Review claims information provided by Debtors to understand differences in claims pool.
14	6/12/2024	Bromberg, Brian	0.5	Attend claims call with S&C (A. Kranzley), A&M (R. Esposito, others), PH (K. Pasquale), AHC (E. Broderick) to discuss claim objection process.
14	6/12/2024	de Brignac, Jessica	1.2	Evaluate certain crypto claims and disclosures related to the claimants.
14	6/13/2024	Diaz, Matthew	0.8	Assess the latest claims analysis based on claims update from Debtors.
14	6/13/2024	Dawson, Maxwell	0.3	Review new claims report shared by A&M.
14	6/14/2024	Diaz, Matthew	0.4	Analyze the customer claims update materials from the Debtors.
14	6/17/2024	Diaz, Matthew	0.8	Assess the filed claims objections from the Debtors.
14	6/17/2024	Dawson, Maxwell	0.5	Review filed objections to claims.
14	6/24/2024	Bromberg, Brian	0.4	Review creditor claim statistics.
14	6/24/2024	Bromberg, Brian	0.4	Review claims update from Debtors to understand the changes from prior report.
14	6/24/2024	Gray, Michael	0.8	Review report provided by Debtors re: claims reconciliation and reserves.
14	6/25/2024	Dawson, Maxwell	0.7	Review unsealed claim objections to identify any key claimants.
14	6/25/2024	Gray, Michael	1.0	Investigate claim composition of certain creditors to understand by-token detail.
14	6/25/2024	Risler, Franck	0.2	Assess the institutional and retail version of the FTX claims trader deck shared by the Debtors.
14	6/26/2024	Diaz, Matthew	0.9	Analyze the digital asset estimation order for claims analysis.
14	6/26/2024	Bromberg, Brian	0.4	Discuss claim calculation with UCC.
14	6/26/2024	Bromberg, Brian	0.4	Review derivative claim calculation for schedules.
14	6/26/2024	Diodato, Michael	1.0	Review certain customer claims in preparation for a meeting to provide claims pool updates.
14	6/26/2024	Diodato, Michael	0.4	Meet with UCC to discuss certain claims filings.
14	6/26/2024	Diodato, Michael	2.2	Review motion on the claims for certain tokens.
14	6/26/2024	Dawson, Maxwell	0.3	Evaluate details of a certain filed claim.
14	6/26/2024	Dawson, Maxwell	0.3	Review ruling on estimation motion to assess impact on total claims pool.
14	6/26/2024	Dawson, Maxwell	1.7	Continue to review unsealed claim objections to identify key claimants.

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Task Code	Date	Professional	Hours	Activity
14	6/26/2024	Risler, Franck	1.7	Conduct analysis resulting from order on certain claims.
14	6/26/2024	Risler, Franck	0.2	Participate in call with A&M (K. Ramanathan) about certain crypto claims.
14	6/26/2024	McNew, Steven	1.2	Analyze the results of ruling for certain digital asset claims.
14	6/28/2024	Bromberg, Brian	0.8	Review claims data for reconciliation process.
14	6/28/2024	Bromberg, Brian	0.9	Prepare responses to UCC re: questions on claims filed and claims pool.
14 Total			26.7	
16	6/3/2024	Diodato, Michael	2.5	Review scenario analysis related to token recovery impact on the Plan.
16	6/3/2024	Dawson, Maxwell	0.2	Evaluate impact of revised crypto assumptions on recoveries.
16	6/3/2024	Gray, Michael	1.0	Review Plan recovery analysis provided by the Debtors.
16	6/3/2024	You, Can	1.2	Assess recovery distribution change and the source of differences compared with previous month waterfall Plan.
16	6/3/2024	You, Can	0.9	Calculate the impact of recovery waterfall change on baseline recovery rate.
16	6/3/2024	You, Can	1.3	Modify token recovery scenarios and scripts to generate one recovery scenario for UCC review.
16	6/3/2024	Diaz, Matthew	0.6	Review the changes to Plan recovery analysis assumptions and impact on creditor recoveries.
16	6/4/2024	Risler, Franck	0.4	Assess Debtors' complaint against certain parties for crypto implications for Plan.
16	6/4/2024	Diaz, Matthew	1.6	Review the updated Plan terms as part of recovery analysis.
16	6/4/2024	Bromberg, Brian	0.8	Review UCC Plan comments and redline.
16	6/4/2024	Bromberg, Brian	0.3	Review Debtors' filed motion related to certain claims.
16	6/4/2024	Diodato, Michael	0.7	Revise presentation on recovery analysis related to token pricing for UCC.
16	6/4/2024	Dawson, Maxwell	1.1	Review Disclosure Statement objections to assess basis and impact on recoveries.
16	6/4/2024	Gray, Michael	1.3	Review revised Plan recovery analysis report provided by Debtors.
16	6/5/2024	Simms, Steven	0.6	Prepare correspondence on Plan issues including objections.
16	6/5/2024	Diaz, Matthew	0.6	Evaluate the latest updates to the Plan analysis.
16	6/5/2024	Diodato, Michael	1.2	Modify charts in connection with token recovery presentation.
16	6/5/2024	Diodato, Michael	2.4	Adjust commentary summary in presentation related to token recoveries for UCC.
16	6/5/2024	Diodato, Michael	0.5	Revise presentation on recovery analysis related to token pricing for UCC.

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16	6/5/2024	Gray, Michael	1.0	Review certain parties objections to the Plan and Disclosure Statement filed by Debtors.
16	6/6/2024	Diaz, Matthew	0.6	Evaluate certain objections to the Disclosure Statement.
16	6/6/2024	Diodato, Michael	2.0	Modify charts in connection with token recovery presentation.
16	6/6/2024	Gray, Michael	1.8	Review various objections filed re: Disclosure Statement.
16	6/7/2024	Risler, Franck	1.1	Revise draft presentations to UCC on FTX portfolio risk and recovery distribution under various scenarios.
16	6/7/2024	Risler, Franck	0.4	Assess objections to Plan and Disclosure Statement by certain parties.
16	6/7/2024	Diaz, Matthew	0.9	Review of updates to the Plan.
16	6/7/2024	Diodato, Michael	2.0	Finalize updates on presentation related to token recovery analysis.
16	6/7/2024	Risler, Franck	0.5	Assess objections to Debtors' Plan and Disclosure statements by specific parties.
16	6/10/2024	Bromberg, Brian	0.4	Assess the Debtors' updated recovery analysis for predicted customer recoveries.
16	6/10/2024	Diodato, Michael	0.3	Analyze the Disclosure Statement objections from various parties.
16	6/10/2024	Watson, Ching	0.3	Evaluate recovery analysis reports for recovery estimates for certain creditors.
16	6/11/2024	Diaz, Matthew	0.6	Analyze certain Plan issues of interest for creditors.
16	6/12/2024	Risler, Franck	0.4	Conduct review of objections to Debtors' Plan and Disclosure Statement filed by certain creditors.
16	6/12/2024	Diaz, Matthew	0.7	Analyze report with detail on creditors' objections to the Debtors' Disclosure Statement.
16	6/12/2024	Bromberg, Brian	0.6	Review claim reserve impacts on recovery distributions.
16	6/12/2024	Sveen, Andrew	0.7	Evaluate recovery estimates for certain creditors.
16	6/13/2024	Risler, Franck	0.6	Assess materials provided by the Debtors on comparison of the various distribution agents.
16	6/13/2024	Diaz, Matthew	0.6	Review the Debtors' claims distribution analysis process.
16	6/13/2024	Bromberg, Brian	0.4	Review distribution agent presentation from Debtors.
16	6/13/2024	Bromberg, Brian	0.7	Review distribution agent diligence questions.
16	6/13/2024	Watson, Ching	0.7	Review objections to Debtors' Disclosure Statement.
16	6/14/2024	Simms, Steven	0.3	Analyze objections for Plan and Disclosure Statement.
16	6/14/2024	Risler, Franck	0.3	Assess objection of UST to Disclosure Statement with focus on digital assets issues and related risk disclosure.
16	6/14/2024	Diaz, Matthew	0.6	Assess certain open items for Plan implementation.

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16	6/14/2024	Bromberg, Brian	0.3	Review distribution agent presentation from Debtors.
16	6/14/2024	Diodato, Michael	1.0	Review Disclosure Statement objections from various parties.
16	6/14/2024	Watson, Ching	2.2	Evaluate discussions related to in-kind distribution and recovery in the objections to the Debtors' Disclosure Statement.
16	6/14/2024	Diodato, Michael	1.1	Review distribution agent details provided by the Debtors.
16	6/17/2024	Simms, Steven	0.4	Prepare correspondence on objectors to Plan and related effects.
16	6/17/2024	Diaz, Matthew	0.5	Conduct review of the Plan support letter.
16	6/17/2024	Bromberg, Brian	0.4	Review draft UCC statement on Disclosure Statement.
16	6/17/2024	Bromberg, Brian	0.3	Review distribution agent details in the Plan.
16	6/17/2024	McNew, Steven	0.8	Analyze draft UCC letter supporting Plan with a focus on crypto claims.
16	6/18/2024	Risler, Franck	0.3	Assess and provide feedback on UCC support letter for Debtors' Plan with focus on monetization activity and governance.
16	6/18/2024	Risler, Franck	0.2	Provide comments on the UCC support letter for Debtors' Disclosure Statement.
16	6/18/2024	Bromberg, Brian	0.5	Attend Plan voting platform walkthrough with A&M (J. Sielinski), S&C (A. Kranzley), and Eversheds (E. Broderick).
16	6/18/2024	Bromberg, Brian	0.4	Review voting elections in Plan.
16	6/18/2024	Bromberg, Brian	0.3	Finalize review of draft UCC statement on Disclosure Statement.
16	6/18/2024	Dawson, Maxwell	0.5	Attend Plan voting platform walkthrough with A&M (J. Sielinski), S&C (A. Kranzley), and Eversheds (E. Broderick).
16	6/18/2024	Dawson, Maxwell	0.4	Assess Plan voting considerations for various claim classes.
16	6/21/2024	Simms, Steven	0.4	Prepare descriptions of certain Plan issues for the UCC.
16	6/21/2024	Risler, Franck	0.8	Participate in distribution agent discussion with Debtors (J. Ray), A&M (E. Mosley, K. Ramanathan, and E. Lucas), PH (K. Pasquale), and Rothschild (C. Delo).
16	6/21/2024	Bromberg, Brian	0.5	Review distribution agent materials under the Debtors' Plan.
16	6/21/2024	Bromberg, Brian	0.8	Participate in distribution agent discussion with Debtors (J. Ray), A&M (E. Mosley, K. Ramanathan, and E. Lucas), PH (K. Pasquale), and Rothschild (C. Delo).
16	6/21/2024	Dawson, Maxwell	1.0	Evaluate materials re: distribution agent selection.
16	6/21/2024	Diodato, Michael	0.8	Participate in distribution agent discussion with Debtors (J. Ray), A&M (E. Mosley, K. Ramanathan, and E. Lucas), PH (K. Pasquale), and Rothschild (C. Delo).
16	6/24/2024	Simms, Steven	0.4	Evaluate Plan terms issues for the UCC and potential alternatives.

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16	6/24/2024	Diaz, Matthew	0.7	Evaluate the distribution analysis for the Plan distributions.
16	6/24/2024	Diaz, Matthew	2.4	Review the updated Plan and Disclosure Statement in advance of the hearing.
16	6/24/2024	Bromberg, Brian	0.3	Review Debtors' recovery analysis for impact on distributions.
16	6/24/2024	Bromberg, Brian	0.6	Prepare analysis of the distribution agent under Debtors' Plan for UCC update materials.
16	6/24/2024	Bromberg, Brian	0.7	Conduct review of distribution agent materials for Plan considerations.
16	6/24/2024	Bromberg, Brian	0.7	Prepare updates to the recovery analysis model for projected recoveries for creditors.
16	6/24/2024	Bromberg, Brian	0.2	Review crypto portfolio composition for the Debtors.
16	6/24/2024	Bromberg, Brian	0.7	Evaluate certain UCC issues for recovery distributions.
16	6/24/2024	Bromberg, Brian	0.7	Review prior recovery analyses to prepare recovery update for the UCC.
16	6/24/2024	Bromberg, Brian	0.6	Review distribution agent data for Plan implementation.
16	6/24/2024	Dawson, Maxwell	0.9	Evaluate key considerations re: distribution agent selection process.
16	6/24/2024	Gray, Michael	0.4	Evaluate letter in support of the Debtors' Disclosure Statement.
16	6/24/2024	Gray, Michael	0.6	Review discrepancies in certain reporting provided by Debtors in connection with recovery analysis updates.
16	6/24/2024	Gray, Michael	0.7	Assess reports provided by Debtors' re: distribution agent proposals.
16	6/24/2024	Sveen, Andrew	1.4	Analyze the Debtors' revised Disclosure Statement for changes since prior version.
16	6/24/2024	Gray, Michael	0.4	Analyze Plan elements of interest for UCC.
16	6/25/2024	Simms, Steven	0.7	Evaluate Disclosure Statement proposal from Debtors for relevant UCC issues.
16	6/25/2024	Dawson, Maxwell	1.3	Assess the results of the Disclosure Statement hearing for the Debtors' draft filing.
16	6/25/2024	Gray, Michael	2.0	Prepare comparison analysis on multiple versions of the Disclosure Statement markups.
16	6/25/2024	Diaz, Matthew	0.6	Conduct review of presentation on distribution analysis.
16	6/25/2024	Bromberg, Brian	1.5	Revise outline of distribution agent presentation for UCC.
16	6/25/2024	Bromberg, Brian	0.7	Assess Debtors' updates to distribution agent selection.
16	6/25/2024	Bromberg, Brian	1.3	Prepare materials related to Plan for UCC meeting presentation.
16	6/25/2024	Bromberg, Brian	0.9	Prepare materials related to Disclosure Statement for UCC meeting presentation.
16	6/25/2024	Bromberg, Brian	1.4	Prepare analysis of the results of Disclosure Statement hearing.

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16	6/25/2024	Bromberg, Brian	0.8	Review the materials from Debtors on distribution agent in the Plan terms.
16	6/25/2024	Diodato, Michael	1.0	Review draft commentary regarding the distribution agents for the UCC.
16	6/25/2024	Dawson, Maxwell	0.4	Assess revisions to the key considerations re: distribution agent selection process.
16	6/25/2024	Sveen, Andrew	1.2	Assess the effects of Disclosure Statement hearing results on the recoveries and distributions.
16	6/26/2024	Guo, Xueying	2.6	Update FTX Plan recovery report based on the latest portfolio positions and latest market data.
16	6/26/2024	Guo, Xueying	1.6	Adjust certain assets in FTX Plan recovery update.
16	6/26/2024	Diaz, Matthew	1.9	Evaluate the updated Plan and Disclosure Statement analysis for changes from prior versions.
16	6/26/2024	Bromberg, Brian	0.6	Review prior recovery analysis for updates.
16	6/26/2024	Bromberg, Brian	0.6	Participate in call with UCC re: distribution agents.
16	6/26/2024	Bromberg, Brian	0.4	Prepare for UCC meeting presentation re: Debtors' Plan and Disclosure Statement.
16	6/26/2024	Diodato, Michael	0.8	Prepare token recovery analysis updates.
16	6/26/2024	Sveen, Andrew	0.9	Assess Plan and Disclosure updates based on Debtors' latest provided documents and UCC views.
16	6/26/2024	You, Can	0.9	Review baseline recovery values for certain creditors as of 6/14.
16	6/26/2024	You, Can	1.6	Update recovery distribution projection code for new recovery analysis.
16	6/26/2024	Gray, Michael	0.5	Evaluate Plan issues for UCC including certain objections and impacts.
16	6/26/2024	Diodato, Michael	0.6	Attend UCC call to discuss the distribution agents.
16	6/27/2024	Guo, Xueying	1.7	Perform quality check on updated Plan recovery report.
16	6/27/2024	Diaz, Matthew	1.1	Conduct analysis of the updated Plan and Disclosure Statement from Debtors.
16	6/27/2024	Bromberg, Brian	0.6	Evaluate solicitation materials for the Debtors' Plan.
16	6/27/2024	Bromberg, Brian	1.3	Evaluate solicitation materials related to the Disclosure Statement.
16	6/27/2024	Bromberg, Brian	0.3	Prepare responses to question from PH re: Debtors' Disclosure Statement.
16	6/27/2024	Dawson, Maxwell	0.4	Review A&M analysis re: proceeds from certain coin liquidations.
16	6/27/2024	Gray, Michael	0.3	Prepare UCC considerations for the Plan implementation.
16	6/28/2024	Diaz, Matthew	0.7	Conduct review of the most recent recovery analysis.
16	6/28/2024	Bromberg, Brian	0.7	Review the recovery modeling based on Plan structure.

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16	6/28/2024	Bromberg, Brian	1.0	Review solicitation version of Disclosure Statement.
16	6/28/2024	Bromberg, Brian	0.7	Assess recovery waterfall structure issues based on updated Plan.
16	6/28/2024	Dawson, Maxwell	1.1	Assess certain disclosures provided in the Debtors' Disclosure Statement.
16	6/28/2024	Gray, Michael	1.5	Review solicitation versions of Debtors' Plan and Disclosure Statement.
16	6/30/2024	Bromberg, Brian	0.7	Review updated distribution agent materials in relation to the Debtors' Disclosure Statement.
16 Total			102.9	
18	6/3/2024	Steven, Kira	2.1	Perform document review based on mentions of FTX within messaging communications.
18	6/3/2024	Steven, Kira	2.2	Continue to perform document review based on key word searches with other individuals referenced in adversary complaint.
18	6/5/2024	Diaz, Matthew	0.7	Prepare research re: certain causes of action for Debtors.
18	6/11/2024	Baer, Laura	1.2	Analyze documents related to adversary complaint including wire data, purchases and any value for service data.
18	6/11/2024	Steven, Kira	1.2	Evaluate results of adversary complaint research involving FTX.
18	6/12/2024	Steven, Kira	2.9	Continue to perform searches based on past communications involving FTX.
18	6/13/2024	Steven, Kira	2.8	Implement categorizations for investigations research for potential avoidance actions for Debtors.
18	6/13/2024	Steven, Kira	2.0	Continue to perform document review based on key word searches with other individuals referenced in adversary complaint.
18	6/14/2024	Steven, Kira	2.9	Continue to perform document review based on mentions of FTX within messaging communications.
18	6/14/2024	Steven, Kira	2.9	Develop categories for tracking files incorporated into adversary complaint document review.
18	6/17/2024	Steven, Kira	2.9	Prepare research related to adversary complaint of Debtors for investigation analysis.
18	6/17/2024	Steven, Kira	1.9	Perform document review based on mentions for certain parties in communications data.
18	6/17/2024	Steven, Kira	1.8	Conduct research of Debtors' communications with specific focus on certain parties.
18	6/19/2024	Steven, Kira	2.9	Continue to conduct research of Debtors' communications with specific focus on certain parties.
18	6/20/2024	Steven, Kira	1.3	Perform document review based on search for certain party's bank statements within database.
18	6/25/2024	Steven, Kira	2.3	Continue to perform document review based on search for certain entity ledgers within database.

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18	6/25/2024	Steven, Kira	2.9	Evaluate results of research on adversary complaint with focus on bank statements.
18	6/27/2024	Steven, Kira	1.9	Research certain party's accounting files provided by Debtors for investigation.
18	6/28/2024	Steven, Kira	2.6	Perform investigative research based on searches in accounting communications from Debtors.
18	6/28/2024	Steven, Kira	2.9	Continue to evaluate documents from Debtors related to accounting files for adversary complaint.
18 Total			44.3	
21	6/3/2024	Diaz, Matthew	0.4	Participate in meeting with PH (K. Pasquale and I. Sasson) and Jefferies (M. O'Hara and R. Hamilton) with a focus on claims and coin management updates.
21	6/3/2024	Diodato, Michael	0.4	Participate in meeting with PH (K. Pasquale and I. Sasson) and Jefferies (M. O'Hara and R. Hamilton) with a focus on claims and coin management updates.
21	6/3/2024	Risler, Franck	0.4	Participate in meeting with PH (K. Pasquale and I. Sasson) and Jefferies (M. O'Hara and R. Hamilton) with a focus on claims and coin management updates.
21	6/10/2024	Bromberg, Brian	0.3	Discuss case updates with PH (K. Pasquale) and Jefferies (M. O'Hara) prior to weekly UCC call.
21	6/12/2024	Bromberg, Brian	0.5	Participate in call with UCC re: Plan and coin management with PH (K. Pasquale, K. Hansen, and I. Sasson) and Jefferies (M. O'Hara and R. Hamilton).
21	6/12/2024	Diaz, Matthew	0.5	Participate in call with UCC re: Plan and coin management with PH (K. Pasquale, K. Hansen, and I. Sasson) and Jefferies (M. O'Hara and R. Hamilton).
21	6/12/2024	Risler, Franck	0.5	Participate in call with UCC re: Plan and coin management with PH (K. Pasquale, K. Hansen, and I. Sasson) and Jefferies (M. O'Hara and R. Hamilton).
21	6/24/2024	Bromberg, Brian	0.4	Discuss case updates with PH (K. Pasquale, I. Sasson, and G. Sasson) and Jefferies (R. Hamilton and M. O'Hara) prior to weekly UCC call.
21	6/24/2024	Diodato, Michael	0.4	Discuss case updates with PH (K. Pasquale, I. Sasson, and G. Sasson) and Jefferies (R. Hamilton and M. O'Hara) prior to weekly UCC call.
21	6/24/2024	Risler, Franck	0.4	Discuss case updates with PH (K. Pasquale, I. Sasson, and G. Sasson) and Jefferies (R. Hamilton and M. O'Hara) prior to weekly UCC call.
21	6/26/2024	Risler, Franck	0.5	Participate in call with UCC re: Plan and coin management with PH (K. Pasquale, K. Hansen, and I. Sasson) and Jefferies (M. O'Hara and R. Hamilton).
21	6/27/2024	Simms, Steven	0.4	Attend call with UCC to discuss the distribution agent details for implementation of Plan.
21	6/28/2024	Diaz, Matthew	0.5	Attend call with UCC to discuss the Debtors' Plan and related issues for UCC.
21	6/28/2024	Diaz, Matthew	0.6	Attend additional call with UCC to discuss the Debtors' revised Plan and Disclosure Statement.
21	6/28/2024	Simms, Steven	0.5	Attend call with UCC to provide update on the solicitation process for Plan.
21 Total			6.7	

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24	6/3/2024	Gray, Michael	0.6	Revise draft April fee application exhibits.
24	6/3/2024	Gray, Michael	0.2	Provide comments on draft CNO re: March fee application.
24	6/3/2024	Gray, Michael	0.8	Provide comments on draft April fee application exhibits.
24	6/3/2024	Gray, Michael	1.9	Review draft April fee application exhibits.
24	6/4/2024	Gray, Michael	0.8	Continue to review April fee application exhibits.
24	6/4/2024	Gray, Michael	0.6	Conduct review of April fee application.
24	6/5/2024	Diaz, Matthew	0.3	Assess the interim fee order.
24	6/5/2024	Gray, Michael	0.4	Review draft 5th interim fee order.
24	6/5/2024	Gray, Michael	0.4	Review April fee application for compliance with local rules.
24	6/6/2024	Gray, Michael	1.2	Review draft 6th interim fee application.
24	6/7/2024	Dawson, Maxwell	1.2	Prepare 6th interim fee application.
24	6/7/2024	Gray, Michael	0.6	Conduct review of updated to April fee application.
24	6/10/2024	Diaz, Matthew	1.3	Review April fee statement for compliance with bankruptcy code.
24	6/10/2024	Diaz, Matthew	0.6	Comment on fee application for the most recent period.
24	6/10/2024	Dawson, Maxwell	1.0	Prepare 6th interim fee supplement.
24	6/10/2024	Sveen, Andrew	1.1	Conduct review of fee application exhibits for the most recent fee period.
24	6/11/2024	Bromberg, Brian	0.4	Review 6th interim for comment.
24	6/11/2024	Sveen, Andrew	1.8	Prepare fee application exhibits for the most recent fee period.
24	6/12/2024	Diaz, Matthew	0.7	Continue to review the sixth interim fee application.
24	6/12/2024	Sveen, Andrew	1.1	Prepare fee application exhibits for the most recent fee period.
24	6/13/2024	Dawson, Maxwell	0.7	Review 6th interim fee application.
24	6/13/2024	Sveen, Andrew	0.5	Prepare fee examiner materials.
24	6/13/2024	Sveen, Andrew	2.9	Prepare fee application exhibits for the most recent fee period.
24	6/14/2024	Sveen, Andrew	2.9	Prepare fee application exhibits for the most recent fee period.
24	6/24/2024	Sveen, Andrew	2.6	Prepare fee application exhibits for May 2024 fee period.

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24	6/25/2024	Sveen, Andrew	1.9	Prepare fees and expenses exhibits for the May 2024 fee application.
24	6/26/2024	Sveen, Andrew	2.3	Continue to prepare fees and expenses exhibits for the May 2024 fee application.
24	6/28/2024	Sveen, Andrew	2.6	Conduct review of the fees and expenses exhibits for the May 2024 fee application.
24 Total			33.4	
26	6/3/2024	Kubali, Volkan	0.4	Participate in meeting on coin management with Galaxy (C. Rhine and P. Capelli), Rothschild (C. Delo), and A&M (K. Ramanathan and E. Mosley).
26	6/3/2024	Risler, Franck	0.2	Attend call with A&M (K. Ramanathan) on auction process for designated token.
26	6/3/2024	Risler, Franck	0.2	Evaluate results of Galaxy meeting on coin monetization for updates to strategy.
26	6/3/2024	Risler, Franck	0.9	Evaluate latest risk decomposition of FTX token portfolio and quantify standalone and incremental values.
26	6/3/2024	Risler, Franck	1.2	Assess market anomaly and interference with maximization of creditor recovery in context of token portfolio monetization.
26	6/3/2024	Risler, Franck	0.9	Finalize monetization estimation of the basket of certain token.
26	6/3/2024	Risler, Franck	0.7	Finalize quantitative recovery distribution analysis and update to presentation to UCC monetization.
26	6/3/2024	Risler, Franck	0.4	Participate in meeting on coin management with Galaxy (C. Rhine and P. Capelli), Rothschild (C. Delo), and A&M (K. Ramanathan and E. Mosley).
26	6/3/2024	Bromberg, Brian	0.4	Analyze materials from Debtors on token portfolio information.
26	6/3/2024	Bromberg, Brian	0.4	Participate in meeting on coin management with Galaxy (C. Rhine and P. Capelli), Rothschild (C. Delo), and A&M (K. Ramanathan and E. Mosley).
26	6/3/2024	Diodato, Michael	1.8	Evaluate token portfolio optimization methods for select tokens using certain methodology with penalty on maximum monthly sales.
26	6/3/2024	Diodato, Michael	2.3	Evaluate the positions and prices data for portfolio analysis of the tokens order.
26	6/3/2024	Diodato, Michael	0.4	Evaluate coin monetization procedures and results based on updates from Galaxy.
26	6/3/2024	Diodato, Michael	2.4	Test optimization approach using portfolio testing method on certain tokens categories.
26	6/3/2024	Diodato, Michael	1.9	Review latest files from Debtors on token holdings to understand portfolio risk.
26	6/3/2024	Diodato, Michael	2.0	Test optimization approach using certain methods on certain tokens category.
26	6/3/2024	Diodato, Michael	0.9	Review detection approaches for maintaining integrity in auction process and pricing for select tokens.
26	6/3/2024	Majkowski, Stephanie	1.9	Conduct analysis and perform stress test on a select number of tokens for FTX coin management.
26	6/3/2024	Majkowski, Stephanie	0.5	Evaluate the liquidation analysis results of a select number of tokens for FTX coin management.

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26	6/3/2024	Majkowski, Stephanie	0.3	Prepare monetization analysis for certain tokens in Debtors' portfolio.
26	6/3/2024	Majkowski, Stephanie	2.2	Analyze files containing information on certain coins in Debtors' portfolio to assess potential monetization challenges.
26	6/3/2024	Kubali, Volkan	0.5	Prepare valuation for certain basket of coins for coin monetization.
26	6/3/2024	Kubali, Volkan	1.4	Compare various methods for evaluating market pricing anomalies for coins with unexplained price changes for coin monetization.
26	6/3/2024	Kubali, Volkan	2.8	Assess the advanced machine learning approaches to determine portfolio liquidation sell schedules for liquidation.
26	6/3/2024	Kubali, Volkan	2.1	Run the liquidation model with new inputs for valuing certain basket for coin monetization.
26	6/3/2024	Guo, Xueying	2.8	Collect past crypto price market manipulation cases as test data for market anomaly detections to be performed ahead of certain token auctions.
26	6/3/2024	Langer, Cameron	2.4	Calculate incremental risk metrics using the latest coin position and market data for the purpose of coin management.
26	6/3/2024	Langer, Cameron	2.7	Analyze the execution of a basket of digital assets for the purpose of coin monetization support.
26	6/3/2024	Langer, Cameron	2.1	Analyze risk drivers in the Debtors' crypto and digital asset portfolio for the purpose of coin risk management.
26	6/3/2024	Langer, Cameron	1.1	Estimate the liquidation cost and monetizable value associated with a basket of digital assets for coin monetization purposes.
26	6/3/2024	McNew, Steven	1.6	Assess documents related to Debtors' motion to approve settlement with IRS.
26	6/4/2024	Risler, Franck	0.4	Assess communications from A&M on exclusion of token from basket of tokens to calculate recoverable value.
26	6/4/2024	Diodato, Michael	1.5	Prepare analysis of results of various optimization methods for Debtors' portfolio.
26	6/4/2024	Diodato, Michael	0.6	Review detection approaches for maintaining integrity in auction process and pricing for select tokens.
26	6/4/2024	Diodato, Michael	2.0	Review latest results in connection to portfolio optimization analysis.
26	6/4/2024	Diodato, Michael	2.4	Tune the reward hyperparameters using for scaling for portfolio optimization approach.
26	6/4/2024	Diodato, Michael	2.9	Increase the optimization portfolio by adding additional tokens with smaller value.
26	6/4/2024	Kubali, Volkan	0.5	Perform quality check for advanced approaches to determine portfolio liquidation sell schedules for liquidation.
26	6/4/2024	Kubali, Volkan	2.5	Determine the constraints and evaluate their impacts on calculating the liquidation schedule for effective coin monetization.
26	6/4/2024	Kubali, Volkan	2.7	Produce model and code for applying the advanced machine learning approaches to determine portfolio liquidation sell schedules for liquidation.
26	6/4/2024	Kubali, Volkan	0.5	Update the work plan for assessing the market pricing anomalies for coins with unexplained price drops for coin monetization.
26	6/5/2024	Diodato, Michael	0.8	Update the positions and prices data for portfolio analysis for optimization analysis.
26	6/5/2024	Diodato, Michael	2.3	Evaluate certain tokens using portfolio optimization techniques based on updates quantities.
26	6/5/2024	Kubali, Volkan	0.8	Update the set of tokens to be sold as basket after obtaining update from Galaxy.

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26	6/5/2024	Kubali, Volkan	0.8	Make adjustments for token discounts for valuing the basket of tokens for coin monetization.
26	6/5/2024	Kubali, Volkan	2.3	Determine the constraints and evaluate their impacts on calculating the liquidation schedule for effective coin monetization.
26	6/5/2024	Kubali, Volkan	1.2	Perform sensitivity analysis of liquidation schedules to inputs and market parameters for effective coin monetization.
26	6/5/2024	Kubali, Volkan	0.5	Assess the performance of various liquidation algorithms or schedules through computation of omega ratio for monetization.
26	6/5/2024	Guo, Xueying	1.2	Review and test matched trade data from various exchanges for a large token holding in preparation for market anomaly detection before its auction.
26	6/5/2024	Guo, Xueying	1.3	Review and test order book data from various exchanges for a large token holding in preparation for market anomaly detection before its auction.
26	6/5/2024	Langer, Cameron	2.8	Review asset transfer files provided by the Debtors for the purpose of portfolio monetization and valuation.
26	6/5/2024	Langer, Cameron	1.9	Refresh portfolio valuation and monetization estimates based on updated files provided by the Debtors for asset management purposes.
26	6/5/2024	Langer, Cameron	2.2	Analyze token quantities using the latest coin trading report and asset transfer files provided by the Debtors for asset management purposes.
26	6/5/2024	You, Can	1.5	Model optimal execution of certain tokens, without taking into account the correlation with remaining tokens.
26	6/5/2024	You, Can	0.7	Review post processed data for portfolio optimization.
26	6/5/2024	You, Can	1.4	Continue to model optimal execution of certain tokens, without taking into account the correlation with remaining tokens.
26	6/6/2024	Kubali, Volkan	0.4	Evaluate distribution issues related to the Plan and Disclosure Statement filings.
26	6/6/2024	Risler, Franck	0.4	Benchmark the execution of the basket of tokens sold by Galaxy compared to estimated fair recoverable value.
26	6/6/2024	Risler, Franck	0.2	Evaluate results from Galaxy meeting related to coin monetization for portfolio optimization.
26	6/6/2024	Risler, Franck	0.4	Participate in call with A&M (K. Ramanathan and D. Sagen) on certain token issues.
26	6/6/2024	Risler, Franck	0.9	Assess certain objections to Debtors' Plan with a focus on recovery and liquidation analysis and digital asset issues.
26	6/6/2024	Risler, Franck	0.8	Assess coin monetization results for certain tokens in the Debtors' portfolio.
26	6/6/2024	Diodato, Michael	2.9	Evaluate monetization strategy based on portfolio optimization approach using certain tokens category.
26	6/6/2024	Diodato, Michael	0.4	Participate in call with A&M (K. Ramanathan and D. Sagen) on certain token issues.
26	6/6/2024	Diodato, Michael	2.1	Compare methods for analysis in connection with assuring a fair auction process for select tokens.
26	6/6/2024	Diodato, Michael	2.3	Conduct evaluation of results from portfolio optimization methods.
26	6/6/2024	Diodato, Michael	2.7	Evaluate monetization strategy using certain tokens categories.
26	6/6/2024	Diodato, Michael	2.7	Modify descriptions and findings related to UCC presentation on token recovery analysis.

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26	6/6/2024	Kubali, Volkan	2.0	Implement updated objective of maximizing average sale value under risk limits to determine portfolio liquidation sell schedules for liquidation.
26	6/6/2024	Kubali, Volkan	1.6	Revise bridging discounts after further research for sale of coin basket for coin monetization.
26	6/6/2024	Langer, Cameron	1.4	Analyze trading patterns for digital assets held by the Debtors for identifying potential market manipulation patterns for coin management purposes.
26	6/6/2024	Langer, Cameron	2.6	Retrieve market order book data for a list of digital assets held by the Debtors for risk management purposes.
26	6/6/2024	Langer, Cameron	2.3	Analyze market order book data for certain digital assets for the purpose of identifying anomalies and coin monetization support.
26	6/6/2024	You, Can	1.1	Calculate historical time series of values for Debtors' tokens portfolio, excluding certain category of tokens.
26	6/6/2024	You, Can	1.2	Aggregate data for sub-group of token portfolio in order to conduct monetization analyses.
26	6/6/2024	You, Can	0.9	Supplement features in coin monetization machine learning to hold quantity constant for select tokens.
26	6/6/2024	You, Can	2.0	Calculate the merged quantities and time series for certain tokens, for overall execution optimization.
26	6/6/2024	You, Can	2.0	Calculate historical time series of values for the sub-portfolio, excluding certain tokens group.
26	6/6/2024	de Brignac, Jessica	1.1	Review certain token trading volumes from Debtors to understand trading pattern.
26	6/6/2024	McNew, Steven	2.6	Analyze Debtors' motions for declaratory relief for crypto impacts.
26	6/7/2024	Risler, Franck	0.2	Prepare analysis for A&M on settlement of certain token trades.
26	6/7/2024	Risler, Franck	0.2	Evaluate certain tokens proposed to be reclassified by the Debtors.
26	6/7/2024	Simms, Steven	0.6	Review materials on coin monetization items of importance for UCC.
26	6/7/2024	Diodato, Michael	2.7	Review latest portfolio optimization details and optimal monetization structure for coin management.
26	6/7/2024	Diodato, Michael	2.1	Conduct review of results for scenarios under various portfolio optimization methods for coin monetization.
26	6/7/2024	Diodato, Michael	1.3	Review May monetization details provided by Galaxy.
26	6/7/2024	Gray, Michael	0.9	Review latest coin report provided by Debtors to understand recent crypto activity and current holdings.
26	6/7/2024	Kubali, Volkan	2.3	Assess the impact of low market cap rates for sale of certain coins basket for coin monetization.
26	6/7/2024	Kubali, Volkan	1.4	Update the liquidation discounts after reconciling multiple approaches for sale of certain token basket for coin monetization.
26	6/7/2024	Kubali, Volkan	0.8	Assess the advanced machine learning approaches to determine portfolio liquidation sell schedules for liquidation.
26	6/7/2024	Guo, Xueying	1.7	Concatenate long order book data for tokens to be auctioned in preparation for market anomaly monitoring.
26	6/7/2024	Guo, Xueying	2.9	Query and save order book data from exchanges available for tokens to be auctioned in preparation for market anomaly monitoring.

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26	6/7/2024	Guo, Xueying	2.6	Evaluate trade information from coin data provider for certain tokens for auction.
26	6/7/2024	Guo, Xueying	1.4	Continue to prepare market analysis for certain tokens to be auctioned.
26	6/7/2024	Langer, Cameron	0.9	Analyze the availability of bridging for certain digital assets on stale block chains for the purpose of coin management.
26	6/7/2024	Langer, Cameron	1.6	Refresh execution analysis for a basket of digital assets for coin management purposes.
26	6/7/2024	Langer, Cameron	2.8	Implement anomaly detection models for the purpose of identifying market manipulation in digital assets for coin monetization purposes.
26	6/7/2024	Langer, Cameron	2.7	Analyze market order book dynamics using momentum-based clustering algorithms for anomaly detection and coin risk management purposes.
26	6/7/2024	You, Can	1.0	Review portfolio optimization results from machine learning and other portfolio evaluation approaches.
26	6/7/2024	You, Can	1.2	Generate optimal execution strategy for certain tokens, while keep all other tokens constant.
26	6/7/2024	You, Can	1.2	Generate optimal token portfolio execution strategy for certain tokens available for sale.
26	6/7/2024	You, Can	0.9	Generate optimal execution strategy for certain tokens, while keeping other available-to-sell tokens constant.
26	6/7/2024	You, Can	1.2	Analyze the impact of risk aversion on optimal execution, and the difference in execution paths between machine-learning and other optimization approaches.
26	6/7/2024	You, Can	2.0	Generate optimal execution strategy for certain tokens, while keeping the correlation structure with remaining tokens.
26	6/7/2024	You, Can	0.5	Organize the portfolio optimization results from machine learning and other methods.
26	6/7/2024	de Brignac, Jessica	0.7	Review updated recovery analysis for coin recovery estimates.
26	6/7/2024	McNew, Steven	2.9	Evaluate various objections to Debtors' Disclosure Statement.
26	6/10/2024	Kubali, Volkan	0.5	Analyze digital asset monetization results.
26	6/10/2024	Risler, Franck	0.4	Participate in meeting on coin management with Galaxy (C. Rhine and P. Capelli), Rothschild (C. Delo), and A&M (K. Ramanathan and E. Mosley).
26	6/10/2024	Risler, Franck	0.5	Assess coin report as of 5/31/24 and analyze change compared to previous coin report as of 5/15/24.
26	6/10/2024	Risler, Franck	2.4	Estimate performance and risk for FTX coin and token portfolio with positions as of 5/31/24.
26	6/10/2024	Risler, Franck	1.6	Assess the optimized monetization strategies computed through best practice reinforcement learning methods in the context of the monetization of the outstanding digital assets portfolio.
26	6/10/2024	Bromberg, Brian	0.4	Review crypto portfolio reporting.
26	6/10/2024	Bromberg, Brian	0.4	Participate in meeting on coin management with Galaxy (C. Rhine and P. Capelli), Rothschild (C. Delo), and A&M (K. Ramanathan and E. Mosley).
26	6/10/2024	Diodato, Michael	0.4	Revise contract terms in connection with crypto data.

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26	6/10/2024	Diodato, Michael	1.0	Review crypto portfolio construction optimization results.
26	6/10/2024	Diodato, Michael	0.4	Participate in meeting on coin management with Galaxy (C. Rhine and P. Capelli), Rothschild (C. Delo), and A&M (K. Ramanathan and E. Mosley).
26	6/10/2024	Kubali, Volkan	1.0	Perform quality check for advanced approaches to determine the optimal portfolio liquidation sell schedules for liquidation.
26	6/10/2024	Kubali, Volkan	2.5	Assess the quality of token sales and execution in previous month and checking anomalies.
26	6/10/2024	Kubali, Volkan	1.8	Determine the constraints and evaluate their impacts on calculating an effective liquidation schedule for coin monetization.
26	6/10/2024	Guo, Xueying	2.9	Calculate and update the discount for lack of marketability for tokens in Debtors' Plan to be used for risk summary dashboard update.
26	6/10/2024	Guo, Xueying	0.7	Calibrate and update the treasury rate curve to prepare for discount calculation for tokens to be used in risk summary updates.
26	6/10/2024	Guo, Xueying	2.1	Review the new vesting schedule file from the Debtors and compare with the previous version as quality check.
26	6/10/2024	Guo, Xueying	1.3	Calibrate and update the coin volatility surface using the latest market data to prepare for discount calculation for tokens to be used in risk summary updates.
26	6/10/2024	Langer, Cameron	1.6	Analyze current volatilities of digital assets for the purpose of updating the FTX token portfolio performance, risk, and liquidation dashboard for asset management.
26	6/10/2024	Langer, Cameron	1.7	Update crypto portfolio held by the Debtors based on latest coin report and market data for coin management purposes.
26	6/10/2024	Langer, Cameron	2.6	Reconcile token quantities across the Debtors provided coin and trading reports for coin management purposes.
26	6/10/2024	Langer, Cameron	2.3	Analyze May trading summary report provided by the Debtors for coin monetization purposes.
26	6/10/2024	You, Can	1.3	Assess machine learning results and prepare analysis on results for presentation.
26	6/10/2024	You, Can	1.5	Analyze and visualize correlation structure between top tokens, for portfolio optimization.
26	6/10/2024	You, Can	0.7	Review portfolio optimization results for current available-to-sell positions.
26	6/10/2024	de Brignac, Jessica	0.6	Review and analyze updated Galaxy reports from A&M.
26	6/10/2024	McNew, Steven	0.5	Analyze potential FTX board candidates presentations with a focus on crypto context.
26	6/10/2024	McNew, Steven	1.2	Analyze examiner motion from Debtors' examiner to understand crypto implications.
26	6/11/2024	Diaz, Matthew	0.7	Review the latest investment summary analysis.
26	6/11/2024	Risler, Franck	0.2	Draft materials for UCC on latest FTX portfolio performance, risk, and liquidity.
26	6/11/2024	Risler, Franck	1.6	Analyze Galaxy's crypto execution for May 24 using various execution metrics and benchmarking vs. various execution strategies.
26	6/11/2024	Risler, Franck	0.6	Review the various coin management and monetization reports produced by Galaxy including option and corresponding collateral report.

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26	6/11/2024	Risler, Franck	0.4	Assess the updated document prepared by Galaxy on the sale commentary of FTX token.
26	6/11/2024	Diodato, Michael	1.8	Review latest coin report dashboard for the UCC.
26	6/11/2024	Majkowski, Stephanie	1.2	Review and analyze Galaxy's execution documents for May 2024 trades for FTX coin management.
26	6/11/2024	Kubali, Volkan	1.6	Apply methods using the order book data to determine market pricing anomalies for coins with unexplained price drops for coin monetization.
26	6/11/2024	Kubali, Volkan	1.6	Analyze approaches to determine market pricing anomalies for coins with unexplained price drops for coin monetization.
26	6/11/2024	Kubali, Volkan	2.6	Develop and apply solver algorithms determine the optimal liquidation schedule accounting for a range of specified objectives for effective coin monetization.
26	6/11/2024	Guo, Xueying	2.8	Decompose discount calculation changes from the previous to the current coin report date by vesting dates for all tokens as part of the quality check for calculations in context of updating risk summary dashboard.
26	6/11/2024	Guo, Xueying	1.7	Analyze token increases in discounted values as part of quality check on risk dashboard.
26	6/11/2024	Guo, Xueying	2.6	Aggregate trade book information into trading volume time series with the same cadence as order book data for one test token in the context of market data anomaly detection for token auctions.
26	6/11/2024	Langer, Cameron	2.4	Analyze portfolio performance ratios using the latest market data for coin monetization purposes.
26	6/11/2024	Langer, Cameron	0.8	Review latest digital asset vesting schedule provided by the Debtors for coin management purposes.
26	6/11/2024	Langer, Cameron	1.4	Analyze token de-risking metrics for the purpose of evaluating coin monetization.
26	6/11/2024	Langer, Cameron	1.8	Calculate refreshed portfolio risk metrics for the purpose of updating the FTX token portfolio performance, risk, and liquidation dashboard for coin management.
26	6/11/2024	Langer, Cameron	0.9	Analyze portfolio values for digital assets currently available for sale for coin monetization purposes.
26	6/11/2024	Langer, Cameron	1.1	Calculate current liquidation costs and discounts due to lack of marketability for digital assets held by the Debtors for coin management purposes.
26	6/11/2024	You, Can	1.3	Generate optimal execution paths to test portfolio optimization reinforcement learning using mean-variance optimization.
26	6/11/2024	You, Can	1.7	Review the environment script for mean-variance optimization based on other approaches.
26	6/11/2024	You, Can	1.9	Optimize the backward propagation method in machine learning to improve convergence speed.
26	6/11/2024	You, Can	1.4	Review the training reward profile and convergence performance for crypto portfolio optimization.
26	6/11/2024	You, Can	1.7	Review the action and step definition in script, for crypto portfolio optimization.
26	6/11/2024	de Brignac, Jessica	0.7	Review examiner request for further investigations from PH.
26	6/11/2024	de Brignac, Jessica	0.4	Assess updated Galaxy reports for crypto monetization updates.

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26	6/11/2024	de Brignac, Jessica	0.6	Review and analyze updated token reports from A&M.
26	6/12/2024	Risler, Franck	0.2	Assess impacts on analysis from Galaxy meeting from 06/10 on coin monetization.
26	6/12/2024	Risler, Franck	0.2	Attend call with A&M (K. Ramanathan) on terms of auction for further designated token.
26	6/12/2024	Kubali, Volkan	1.5	Perform sensitivity analysis of liquidation schedules to inputs and market parameters for effective coin monetization.
26	6/12/2024	Kubali, Volkan	1.4	Develop market anomaly detection model for anomaly detection in cryptocurrency prices, optimizing parameters for best performance for effective coin monetization.
26	6/12/2024	Kubali, Volkan	1.6	Train the anomaly detection model using the preprocessed data and evaluated its accuracy with relevant metrics to assist coin monetization.
26	6/12/2024	Kubali, Volkan	2.0	Evaluate the impacts of caps and periodic caps for the amounts sell-able in determining the liquidation schedules for effective coin monetization.
26	6/12/2024	Guo, Xueying	1.7	Merge all order book features with trading book features to construct full feature spectrum to prepare for machine learning detection of market data anomaly ahead of token auctions.
26	6/12/2024	Guo, Xueying	2.6	Standardize the volume features extracted from order book data to prepare for machine learning detection of market data anomaly ahead of token auctions.
26	6/12/2024	Guo, Xueying	2.9	Extract features from the order book data for one test token to prepare for machine learning detection of market data anomaly ahead of token auctions.
26	6/12/2024	Langer, Cameron	2.7	Analyze historical trade data for digital assets for the purpose of identifying market manipulation for coin management purposes.
26	6/12/2024	Langer, Cameron	2.9	Analyze market data for digital assets traded on centralized exchanges for the purpose of anomaly detection and asset management.
26	6/12/2024	Langer, Cameron	2.4	Develop order book simulation model for detecting anomalies for the purpose of coin monetization and auction monitoring for digital assets.
26	6/12/2024	You, Can	1.9	Prepare reinforcement learning overview and main approaches in portfolio optimization deck.
26	6/12/2024	You, Can	1.5	Prepare descriptions of advantages, limitations and model enhancements for machine learning in portfolio optimization deck.
26	6/12/2024	You, Can	1.6	Use simulation results to demonstrate key drivers for portfolio optimization.
26	6/12/2024	You, Can	1.8	Generate liquidity heatmap for top tokens to demonstrate execution constraints for portfolio optimization.
26	6/12/2024	You, Can	2.2	Perform clustering of return moments for top tokens for portfolio optimization.
26	6/12/2024	de Brignac, Jessica	0.8	Review and analyze updated token reports from A&M to understand changes and updates.
26	6/12/2024	McNew, Steven	1.3	Analyze certain parties' objections to Debtors' Disclosure Statement.
26	6/13/2024	Risler, Franck	0.2	Participate in call with A&M (K. Ramanathan) on settlement of certain token.
26	6/13/2024	Majkowski, Stephanie	2.9	Calculate slippage and analyze execution performance for all tokens in 5/31/24 execution report for FTX coin management.
26	6/13/2024	Majkowski, Stephanie	2.6	Calculate various value calculations for all tokens in execution report for FTX coin management.

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26	6/13/2024	Majkowski, Stephanie	1.5	Clean data by removing invalid dates, identifying outlier execution prices, and verifying execution timeframes for FTX coin management.
26	6/13/2024	Kubali, Volkan	1.9	Implement maximizing returns given risk aversion preferences under risk limits to determine portfolio liquidation sell schedules for liquidation.
26	6/13/2024	Kubali, Volkan	1.5	Assess the impact of selecting different strategies in determining the portfolio liquidation sell schedules for effective liquidation.
26	6/13/2024	Kubali, Volkan	2.4	Develop and apply solver algorithms determine the optimal liquidation schedule accounting for a range of specified objectives for effective coin monetization.
26	6/13/2024	Kubali, Volkan	1.2	Assess the performance of various liquidation algorithms or schedules through computation of omega ratio for monetization.
26	6/13/2024	Guo, Xueying	1.6	Add activation functions to the neural network machine learning model for market data anomaly detections ahead of token auctions.
26	6/13/2024	Guo, Xueying	1.9	Convert input training and validation data into tensors with appropriate dimension suitable as machine learning input for market data anomaly detection ahead of token auctions.
26	6/13/2024	Guo, Xueying	0.7	Separate the standardized input data into training set and validation set for the test token to prepare for machine learning detection of market data anomaly for token auctions.
26	6/13/2024	Guo, Xueying	2.4	Build neural network repeat and decoding layers for machine learning detection of market data anomaly ahead of token auctions.
26	6/13/2024	Guo, Xueying	2.6	Build neural network encoding layers for machine learning detection of market data anomaly for token auctions.
26	6/13/2024	Langer, Cameron	1.7	Calculate updated de-risking metrics for the FTX portfolio using the latest coin report for the purpose of coin risk management.
26	6/13/2024	Langer, Cameron	2.6	Analyze level two order book data for certain digital assets for the purpose of market monitoring and coin management.
26	6/13/2024	Langer, Cameron	1.9	Calculate refreshed incremental risk metrics for the Debtors' digital asset portfolio for risk management purposes.
26	6/13/2024	Langer, Cameron	1.8	Analyze historical order book data to identify patterns and establish benchmarks for detecting anomalies for the purpose of risk management.
26	6/13/2024	You, Can	1.0	Review technical indicator factors to enhance price forecast, for portfolio optimization.
26	6/13/2024	You, Can	0.9	Revise methods for price forecast as a component of portfolio optimization.
26	6/13/2024	You, Can	2.1	Evaluate the price forecast results using mutual information and information ratio.
26	6/13/2024	You, Can	1.7	Run cross validation on the results of price forecast, for portfolio optimization.
26	6/13/2024	You, Can	2.5	Run price projection using convolutional neural network for digital portfolio optimization.
26	6/13/2024	de Brignac, Jessica	0.8	Analyze updated token trading volumes from A&M.
26	6/14/2024	Risler, Franck	0.2	Draft report on feedback from Debtors on updated termsheet draft for selling with an auction process for tokens.
26	6/14/2024	Risler, Franck	0.3	Assess cashflow update with focus on FTX token monetization proceeds.
26	6/14/2024	Risler, Franck	0.2	Draft descriptions of settlement for token auction for A&M.

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26	6/14/2024	Risler, Franck	0.9	Estimate and quantify adequate parameters for the auction process of designated token.
26	6/14/2024	Kubali, Volkan	1.7	Perform quality check for advanced approaches to determine portfolio liquidation sell schedules for liquidation.
26	6/14/2024	Kubali, Volkan	0.8	Perform quality check for advanced approaches to determine market pricing anomalies for coin monetization.
26	6/14/2024	Kubali, Volkan	1.8	Analyze the liquidation schedule results to ensure they meet the specified objectives and constraints for effective coin monetization.
26	6/14/2024	Kubali, Volkan	2.2	Assess the impact of selecting different strategies in determining the portfolio liquidation sell schedules for liquidation.
26	6/14/2024	Kubali, Volkan	1.6	Perform sensitivity analysis of liquidation schedules to inputs and market parameters for effective coin monetization.
26	6/14/2024	Guo, Xueying	2.8	Test various neural network structures and activation function choices to find the best fit for the example crypto trading data for market data anomaly detection for token auctions.
26	6/14/2024	Guo, Xueying	2.9	Test neural network machine learning model with example trading book and order book data for market analysis for token auctions.
26	6/14/2024	Langer, Cameron	2.2	Conduct back-testing of market anomaly model on known market manipulation trading patterns for the purpose of risk management.
26	6/14/2024	Langer, Cameron	2.6	Generate reports and data visualization tools to identify anomalous trading patterns in digital asset order books for the purpose of coin and asset management.
26	6/14/2024	Langer, Cameron	1.6	Develop automated clustering model to flag unusual trading activities and potential market manipulation for coin risk management purposes.
26	6/14/2024	You, Can	2.5	Interpret the relationship between portfolio overview and the optimal execution paths, for portfolio optimization presentation.
26	6/14/2024	You, Can	1.4	Conduct portfolio optimization analysis, such as price forecast, market impact model, and re-weighting objective functions.
26	6/14/2024	You, Can	1.3	Analyze the methodology used in portfolio optimization and model selection for comparison.
26	6/14/2024	You, Can	1.2	Research different methods for price forecast, for portfolio optimization.
26	6/14/2024	You, Can	0.5	Prepare portfolio optimization deck for FTX crypto portfolio.
26	6/14/2024	You, Can	1.3	Analyze the usage of reinforcement learning in finance, for portfolio optimization presentation.
26	6/14/2024	McNew, Steven	1.2	Analyze objections to the Debtors' Disclosure Statement to assess the crypto implications for further investigation.
26	6/17/2024	Kubali, Volkan	0.4	Participate in meeting with Galaxy (C. Rhine), Debtors (J. Ray), A&M (R. Kumanaman), and Rothschild (C. Delo) on coin monetization.
26	6/17/2024	Diodato, Michael	0.4	Participate in meeting with Galaxy (C. Rhine), Debtors (J. Ray), A&M (R. Kumanaman), and Rothschild (C. Delo) on coin monetization.
26	6/17/2024	Diodato, Michael	1.0	Review market anomaly details and effectiveness in preparation for token auction.
26	6/17/2024	Majkowski, Stephanie	0.2	Evaluate the crypto asset monetization and execution for the Debtors' portfolio.
26	6/17/2024	Majkowski, Stephanie	1.4	Clean data for tokens missing historical prices for a select list of tokens included in the Galaxy executions file for May for FTX coin management.
26	6/17/2024	Kubali, Volkan	1.4	Perform quality check for advanced approaches to determine the effective portfolio liquidation sell schedules in coin monetization.

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26	6/17/2024	Kubali, Volkan	2.7	Develop and apply solver algorithms determine the liquidation schedule accounting for a range of specified objectives for effective coin liquidation.
26	6/17/2024	Kubali, Volkan	1.4	Analyze the weekly liquidation report received from Galaxy tracking the recent sales for coin monetization.
26	6/17/2024	Guo, Xueying	2.7	Evaluate the current performance of the auto encoder using false positive and true positive rates to prepare for improvements for market anomaly detection for token auctions.
26	6/17/2024	Langer, Cameron	2.9	Cluster digital assets to analyze the distribution of limit orders using crypto market data for coin risk management purposes.
26	6/17/2024	Langer, Cameron	2.8	Analyze limit order books for digital assets to identify anomalous trading patterns for coin monetization purposes.
26	6/17/2024	Langer, Cameron	2.4	Classify market data outliers for crypto tokens held by the Debtors for the purpose of supporting ongoing coin monetization.
26	6/17/2024	You, Can	0.9	Revise final commentary of portfolio optimization deck.
26	6/17/2024	You, Can	1.7	Write overview of portfolio optimization models, and explanation of efficient frontier for slides for UCC.
26	6/17/2024	You, Can	2.0	Adjust model for market manipulation detection as part of token auction preparation.
26	6/17/2024	You, Can	0.5	Update optimal execution path plot for available-to-sell tokens.
26	6/17/2024	You, Can	0.5	Analyze effectiveness of anomaly detection for market manipulation.
26	6/17/2024	You, Can	1.5	Analyze applicability of certain outlier detection as a baseline for market manipulation detection.
26	6/17/2024	You, Can	0.6	Revise footnotes and slides for portfolio optimization deck for the UCC.
26	6/17/2024	de Brignac, Jessica	0.4	Analyze UCC Plan recommendation letter from PH to understand crypto implications.
26	6/17/2024	de Brignac, Jessica	0.6	Review updated Disclosure Statement from PH with a focus on implementation of crypto elements.
26	6/18/2024	Risler, Franck	1.9	Detect trading anomalies through a neural network in the context of ensuring the maximization of creditors' recovery for auction.
26	6/18/2024	Risler, Franck	0.2	Participate in call with A&M (K. Ramanathan) on update of certain token settlement process.
26	6/18/2024	Simms, Steven	0.4	Prepare descriptions of UCC issues re: coin monetization for Debtors' token portfolio.
26	6/18/2024	Diodato, Michael	2.5	Revise Debtors' token term sheet for various changes from previous version.
26	6/18/2024	Diodato, Michael	1.9	Review market anomaly details and effectiveness for auction market research.
26	6/18/2024	Diodato, Michael	0.2	Attend meeting with A&M (K. Ramanathan) to discuss the status of monetization.
26	6/18/2024	Diodato, Michael	0.9	Draft list of open items re: token monetization and send to A&M.
26	6/18/2024	Majkowski, Stephanie	1.8	Incorporate certain token sales data into execution performance analysis for coin management.
26	6/18/2024	Majkowski, Stephanie	0.9	Prepare coin monetization execution analysis for FTX coin management.

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26	6/18/2024	Majkowski, Stephanie	1.3	Analyze results and investigate tokens with significant slippage for FTX coin management.
26	6/18/2024	Kubali, Volkan	2.2	Perform sensitivity analysis of liquidation schedules to inputs and market parameters for effective coin monetization.
26	6/18/2024	Kubali, Volkan	2.3	Perform quality check on the models developed to determine the optimal liquidation schedule for effective coin monetization.
26	6/18/2024	Kubali, Volkan	2.4	Determine the implied results of the sensitivity analysis on the liquidation schedules for effective liquidation.
26	6/18/2024	Guo, Xueying	2.3	Analyze all order book data of one token market and constrain the order levels to be used for market anomaly detection.
26	6/18/2024	Guo, Xueying	2.4	Standardize the volume data from order books for a token to be used for market anomaly detection pipeline testing for token auctions.
26	6/18/2024	Guo, Xueying	2.6	Standardize the price return data from order books for a test token to be used for market anomaly detection pipeline testing ahead of token auctions.
26	6/18/2024	Guo, Xueying	2.6	Review price history of one token to prepare for testing with market anomaly detection pipeline for token auctions.
26	6/18/2024	Langer, Cameron	1.6	Analyze historical order book distributional properties for the detection of anomalous trading patterns for the purpose of supporting coin monetization.
26	6/18/2024	Langer, Cameron	2.6	Analyze crypto token limit order books for potential market manipulation for the purpose of coin monetization support.
26	6/18/2024	Langer, Cameron	2.1	Calculate bid-ask spreads and depths for digital assets for the purpose of assessing token liquidity and supporting coin monetization.
26	6/18/2024	Langer, Cameron	1.7	Develop market manipulation and anomaly detection framework for the purpose of supporting digital asset auctions and coin monetization.
26	6/18/2024	You, Can	0.7	Draft machine learning scope of analysis and algorithm details for portfolio liquidation optimization deck.
26	6/18/2024	You, Can	2.1	Draft conclusion and discussion section for portfolio optimization deck.
26	6/18/2024	You, Can	1.0	Review updated test results of anomaly detection for market manipulation for sale of select tokens.
26	6/18/2024	You, Can	1.4	Update reinforcement learning overview and algorithm description for portfolio liquidation optimization deck.
26	6/18/2024	You, Can	2.7	Update machine learning plots for portfolio liquidation optimization deck.
26	6/18/2024	de Brignac, Jessica	0.9	Assess crypto sections of the UCC statement in support of Debtors' Disclosure Statement.
26	6/19/2024	Diaz, Matthew	0.5	Analyze certain token sales data.
26	6/19/2024	Roussikh, Valeri	1.7	Review results of analysis of cryptocurrency limit order in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/19/2024	Risler, Franck	0.2	Prepare materials for UCC re: draft of auction termsheet for monetization of certain token.
26	6/19/2024	Risler, Franck	0.6	Draft report for UCC on auction termsheet and auction approval parties for designated token.
26	6/19/2024	Risler, Franck	0.2	Prepare response for Galaxy on status of settlement of token and rationale for the delay in payment by some counterparties.
26	6/19/2024	Risler, Franck	1.2	Quantify token specific parameters for designated tokens.
26	6/19/2024	Risler, Franck	0.6	Finalize analysis of May digital assets trading execution quality.

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26	6/19/2024	Risler, Franck	0.3	Prepare response to PH for auction termsheet for designated token.
26	6/19/2024	Risler, Franck	1.4	Review analysis on the detection of trading anomalies around FTX's auction of token by modeling of limit order books for cryptocurrencies pairs with machine learning and classical statistical techniques.
26	6/19/2024	Risler, Franck	0.3	Revise materials for UCC on certain token auctions and UCC decisions.
26	6/19/2024	Risler, Franck	0.3	Prepare correspondence to A&M on universal auction draft termsheet for designated token.
26	6/19/2024	Risler, Franck	2.3	Revise auction termsheet from Debtors to adapt framework of certain token monetization structures.
26	6/19/2024	Diodato, Michael	2.2	Prepare correspondence to PH and UCC regarding term sheet for sale of select tokens.
26	6/19/2024	Diodato, Michael	1.2	Finalize term sheet redlines for the UCC.
26	6/19/2024	Diodato, Michael	1.4	Review presentation for UCC on monetization.
26	6/19/2024	Kubali, Volkan	1.4	Update the execution quality report for previous month with the latest information received from Galaxy for coin monetization.
26	6/19/2024	Kubali, Volkan	1.5	Update sell constraints in calculation of liquidation schedule for certain coins for effective coin monetization.
26	6/19/2024	Kubali, Volkan	1.3	Perform quality check for the report on the quality of monthly coin sales and execution report for effective coin monetization.
26	6/19/2024	Guo, Xueying	2.9	Perform quality check on standardized price return data and volume data from various levels of order books of a token in the context of market anomaly detection ahead of auctions.
26	6/19/2024	Guo, Xueying	2.7	Test the performance of market anomaly detection pipeline with the newly standardized data in the context of market monitoring ahead of token auctions.
26	6/19/2024	Langer, Cameron	1.8	Analyze token liquidation discounts using the latest market data for coin risk management purposes.
26	6/19/2024	Langer, Cameron	2.1	Calculate updated discount for lack of marketability for digital assets held by the Debtors for coin management purposes.
26	6/19/2024	You, Can	2.6	Calibrate hyperparameters and select optimal execution paths for top tokens.
26	6/19/2024	You, Can	0.5	Update plots and slides for machine learning approach for coin monetization.
26	6/19/2024	You, Can	2.0	Implement benchmark algorithm for portfolio liquidation optimization for certain tokens.
26	6/19/2024	You, Can	1.0	Analyze the commonly used reinforcement learning algorithms for portfolio optimization and potential benchmark models for performance comparison.
26	6/19/2024	You, Can	2.2	Implement various additional reinforcement learning algorithms for top tokens to select the most suitable benchmark algorithm.
26	6/19/2024	de Brignac, Jessica	1.2	Review and analyze updated coin report from A&M.
26	6/19/2024	McNew, Steven	0.8	Analyze new materials from the Debtors related to crypto trades.
26	6/20/2024	Roussikh, Valeri	2.1	Analyze assumptions and dynamics of the model for limit order book in the context of FTX portfolio monetization and anomalous trading patterns identification.

EXHIBIT C
FTX TRADING LTD., ET AL. - CASE NO. 22-11068
DETAIL OF TIME ENTRIES
FOR THE PERIOD JUNE 1, 2024 THROUGH JUNE 30, 2024

Task Code	Date	Professional	Hours	Activity
26	6/20/2024	Rousskikh, Valeri	2.6	Verify feature selection in the model for limit order book in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/20/2024	Risler, Franck	0.2	Prepare materials for UC Con token monetization issues prior to meeting.
26	6/20/2024	Diodato, Michael	1.2	Correspond with PH regarding the term sheet for selling select tokens.
26	6/20/2024	Diodato, Michael	2.6	Finalize presentation for the UCC regarding monetization priority.
26	6/20/2024	Diodato, Michael	1.8	Revise slides of the UCC presentation on monetization priority.
26	6/20/2024	Diodato, Michael	1.8	Revise description of portfolio optimization techniques for UCC presentation.
26	6/20/2024	Diodato, Michael	2.6	Modify presentation results for UCC on monetization priority.
26	6/20/2024	Guo, Xueying	2.7	Test the performance of market anomaly detection pipeline using the newly constructed synthetic spoofing data in the context of market monitoring ahead of token auctions.
26	6/20/2024	Guo, Xueying	2.8	Design and construct synthetic market spoofing data to be used to test market anomaly detection pipeline for token auctions.
26	6/20/2024	You, Can	1.0	Draft model comparison and performance overview slides for portfolio liquidation optimization deck.
26	6/20/2024	You, Can	1.5	Review traditional portfolio optimization methods in portfolio, and their limitations compared with reinforcement learning for slides for the UCC.
26	6/20/2024	You, Can	1.3	Analyze the performance of reinforcement learning algorithm for top tokens, compared with machine learning.
26	6/20/2024	You, Can	2.3	Analyze the convergence of reinforcement learning algorithm for various number of training epochs, in comparison with other methods.
26	6/20/2024	You, Can	1.8	Analyze the objective function in proximal policy optimization to explain the jumps in action space.
26	6/20/2024	de Brignac, Jessica	0.6	Review and analyze updated coin report from A&M.
26	6/21/2024	Rousskikh, Valeri	2.3	Review limit order book method in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/21/2024	Rousskikh, Valeri	1.8	Examine next steps for improving performance of the model for limit order book in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/21/2024	Rousskikh, Valeri	2.7	Analyze model outputs for limit order book for a subset of crypto pairs and exchanges in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/21/2024	Rousskikh, Valeri	2.1	Conduct reconciliation of results of limit order book analysis for selection of number of price levels in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/21/2024	Risler, Franck	2.1	Estimate optimized strategies to monetized the outstanding token positions in FTX portfolio based on reinforcement learning methods.
26	6/21/2024	Risler, Franck	0.6	Assess the Debtors reply to Disclosure Statements with focus on digital assets issues.
26	6/21/2024	Diodato, Michael	0.7	Prepare subsequent analysis following call on Plan distribution agent.
26	6/21/2024	Diodato, Michael	1.0	Finalize presentation for the UCC regarding monetization priority.

EXHIBIT C
FTX TRADING LTD., ET AL. - CASE NO. 22-11068
DETAIL OF TIME ENTRIES
FOR THE PERIOD JUNE 1, 2024 THROUGH JUNE 30, 2024

Task Code	Date	Professional	Hours	Activity
26	6/21/2024	Kubali, Volkan	1.6	Evaluate the key takeaways of the optimal portfolio liquidation to present to the UCC for effective coin monetization.
26	6/21/2024	Guo, Xueying	2.8	Set up repository to facilitate neural network training and testing for market anomaly detection for token auctions.
26	6/21/2024	Guo, Xueying	2.6	Move the market anomaly detection pipeline in order to accelerate the computing time for testing and deployment for token auctions.
26	6/21/2024	You, Can	1.0	Analyze the advantages and limitations of different risk metrics for portfolio optimization, such as various ratios.
26	6/21/2024	You, Can	1.3	Analyze the advantages and limitations of certain methods compared with other policy gradient algorithms for crypto portfolio optimization.
26	6/21/2024	You, Can	2.1	Analyze the difference of regularization between various methodologies and the impact on convergence for portfolio optimization.
26	6/21/2024	You, Can	1.7	Evaluate the time series forecast methods and the potential uses in portfolio optimization.
26	6/21/2024	You, Can	1.8	Evaluate the re-weighting methods for training data used in portfolio optimization.
26	6/21/2024	de Brignac, Jessica	1.1	Review UCC Plan recommendation letter from PH.
26	6/21/2024	McNew, Steven	1.6	Conduct review of the UCC letter re: the Debtors' Disclosure Statement.
26	6/22/2024	Risler, Franck	0.2	Prepare responses to Galaxy re: certain token counterparties settlement of trades.
26	6/24/2024	Bromberg, Brian	0.9	Discuss crypto monetization with UCC with PH (K. Pasquale).
26	6/24/2024	Kubali, Volkan	0.5	Prepare analysis of Debtors' digital asset sales.
26	6/24/2024	Roussikh, Valeri	2.4	Visualize results of density evaluation in mixture model for limit order book in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/24/2024	Roussikh, Valeri	2.9	Provide density estimation in the model for limit order book in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/24/2024	Roussikh, Valeri	2.7	Analyze mixture model selection for limit order book in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/24/2024	Risler, Franck	0.5	Finalize the updated auction universal termsheet and exhibits applicable to designated tokens.
26	6/24/2024	Risler, Franck	0.3	Participate in meeting on coin management with Galaxy (C. Rhine and P. Capelli), Rothschild (C. Delo), and A&M (K. Ramanathan and E. Mosley).
26	6/24/2024	Risler, Franck	0.2	Assess results from coin monetization meeting with Galaxy.
26	6/24/2024	Risler, Franck	0.9	Meet with UCC and PH (K. Pasquale) to discuss auction approval parties and set auction parameters for designated tokens.
26	6/24/2024	Bromberg, Brian	0.3	Participate in meeting on coin management with Galaxy (C. Rhine and P. Capelli), Rothschild (C. Delo), and A&M (K. Ramanathan and E. Mosley).
26	6/24/2024	Diodato, Michael	2.0	Review document on trading status from the Debtors.
26	6/24/2024	Diodato, Michael	0.3	Participate in meeting on coin management with Galaxy (C. Rhine and P. Capelli), Rothschild (C. Delo), and A&M (K. Ramanathan and E. Mosley).

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DETAIL OF TIME ENTRIES
FOR THE PERIOD JUNE 1, 2024 THROUGH JUNE 30, 2024

Task Code	Date	Professional	Hours	Activity
26	6/24/2024	Diodato, Michael	2.5	Finalize term sheet for the sale of select tokens to send to the Debtors.
26	6/24/2024	Diodato, Michael	0.4	Draft email to A&M regarding change in coin positions.
26	6/24/2024	Diodato, Michael	1.7	Review change in coin positions in latest coin report.
26	6/24/2024	Majkowski, Stephanie	0.4	Assess findings of execution performance analysis for FTX coin management.
26	6/24/2024	Majkowski, Stephanie	2.2	Review execution notes and integrate findings into execution performance analysis for FTX coin management.
26	6/24/2024	Guo, Xueying	1.9	Extract latest crypto market prices, volumes and bid-ask spreads to calculate relevant metrics used for risk summary dashboard update.
26	6/24/2024	Guo, Xueying	2.4	Calculate and update the discounts of certain tokens in FTX Plan to be used for risk summary dashboard update.
26	6/24/2024	Guo, Xueying	1.2	Calibrate and update the token option volatility surface using the latest option market data to prepare for discount update for FTX risk summary dashboard updates.
26	6/24/2024	Guo, Xueying	0.7	Update US treasury curve calibration using the latest market data to prepare for DLOM update for FTX risk summary dashboard updates.
26	6/24/2024	Guo, Xueying	2.7	Perform quality check on updated coin discounts for risk summary dashboard update.
26	6/24/2024	Langer, Cameron	0.9	Analyze token quantity changes for the purpose of coin management and token monetization.
26	6/24/2024	Langer, Cameron	1.8	Review latest coin report provided by the Debtors for the purpose of estimating additional token monetization proceeds.
26	6/24/2024	Langer, Cameron	1.6	Calculate mark to market value for the monetized FTX portfolio for asset management purposes.
26	6/24/2024	Langer, Cameron	1.7	Analyze portfolio de-risking metrics to update the FTX dashboard for the purpose of coin management.
26	6/24/2024	You, Can	2.8	Review risk dashboard implementation for crypto liquidation discount and comparison analysis.
26	6/24/2024	You, Can	2.1	Generate simulation for portfolio optimization, for various correlation assumptions.
26	6/24/2024	You, Can	1.2	Analyze risk dashboard change compared with previous month, for selected tokens.
26	6/24/2024	You, Can	1.7	Review trading data for recent month to reconcile with risk dashboard change, for selected tokens.
26	6/24/2024	de Brignac, Jessica	1.3	Conduct review of the updated Plan and Disclosure Statement from Debtors for crypto elements.
26	6/24/2024	McNew, Steven	1.7	Analyze the Debtors' Plan and Disclosure Statement in the context of the UCC recommendation letter.
26	6/24/2024	McNew, Steven	0.9	Evaluate the UCC recommendation letter in connection to the Debtors' Plan and Disclosure Statement.
26	6/25/2024	Diaz, Matthew	0.6	Conduct review of the updated token analysis for certain token.
26	6/25/2024	Roussikh, Valeri	2.7	Identify true model selection for limit order book in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/25/2024	Roussikh, Valeri	2.9	Apply information-theory criteria in mixture model selection for limit order book in the context of FTX portfolio monetization and anomalous trading patterns identification.

EXHIBIT C
FTX TRADING LTD., ET AL. - CASE NO. 22-11068
DETAIL OF TIME ENTRIES
FOR THE PERIOD JUNE 1, 2024 THROUGH JUNE 30, 2024

Task Code	Date	Professional	Hours	Activity
26	6/25/2024	Rousskikh, Valeri	2.4	Plot scores to select the optimal number of components for limit order book in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/25/2024	Risler, Franck	0.2	Prepare information for Galaxy on settlement update for sale of certain token.
26	6/25/2024	Risler, Franck	0.2	Participate in call with A&M (K. Ramanathan, D. Sagen, and G. Walia) on token issues.
26	6/25/2024	Risler, Franck	2.1	Estimate performance, realizable value, risk and liquidity metrics for FTX digital assets portfolio.
26	6/25/2024	Risler, Franck	0.3	Attend call with A&M (K. Ramanathan) on marketing timeline for certain designated token and update on outstanding trade settlements.
26	6/25/2024	Risler, Franck	1.9	Evaluate results and impacts of Disclosure Statement hearing for the Debtors and digital assets issues.
26	6/25/2024	Risler, Franck	0.6	Assess coin report as of 6/14/24 and analyze change compared to previous coin report as of 5/31/24.
26	6/25/2024	Bromberg, Brian	0.4	Review certain token sales term sheet.
26	6/25/2024	Bromberg, Brian	0.4	Review Debtors' crypto portfolio reporting.
26	6/25/2024	Diodato, Michael	2.6	Review latest dashboard for the UCC summarizing token risks.
26	6/25/2024	Diodato, Michael	2.9	Review additional updates to the latest coin report and finalize it to PH for the UCC.
26	6/25/2024	Diodato, Michael	0.4	Prepare correspondence for A&M regarding changes in the latest coin report.
26	6/25/2024	Diodato, Michael	0.2	Participate in call with A&M (K. Ramanathan, D. Sagen, and G. Walia) on token issues.
26	6/25/2024	Diodato, Michael	0.3	Prepare term sheet to Debtors for the sale of select tokens.
26	6/25/2024	Majkowski, Stephanie	0.8	Gather market data necessary for discount for lack of marketability calculation for FTX coin management.
26	6/25/2024	Majkowski, Stephanie	1.7	Gather and compile report data by wallet group to analyze tokens available for sale for FTX coin management.
26	6/25/2024	Majkowski, Stephanie	1.3	Analyze documentation from Debtors on tokens available for sale for FTX coin management.
26	6/25/2024	Kubali, Volkan	0.5	Perform quality check for advanced approaches to determine market pricing anomalies for coin monetization.
26	6/25/2024	Guo, Xueying	2.8	Update the token quantity adjustment to account for latest token sales in risk summary dashboard update.
26	6/25/2024	Guo, Xueying	2.6	Update the de-risking graph on risk summary dashboard based on latest portfolio composition and market data.
26	6/25/2024	Guo, Xueying	2.9	Calculate gross values and recoverable values of each token in FTX Plan to update risk summary dashboard.
26	6/25/2024	Langer, Cameron	2.2	Calculate performance ratios for the monetized and non-monetized FTX portfolios for the purpose of coin risk management.
26	6/25/2024	Langer, Cameron	2.4	Analyze token monetization proceeds for refreshing the FTX portfolio performance, risk, and liquidation dashboard for the purpose of coin management.
26	6/25/2024	You, Can	0.8	Update basket for selected tokens using most recent trading data.

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DETAIL OF TIME ENTRIES
FOR THE PERIOD JUNE 1, 2024 THROUGH JUNE 30, 2024

Task Code	Date	Professional	Hours	Activity
26	6/25/2024	You, Can	0.4	Add spread data of all tokens to risk dashboard.
26	6/25/2024	You, Can	1.9	Update portfolio filter in risk dashboard.
26	6/25/2024	You, Can	1.0	Update risk dashboard script to read most recent coin reports.
26	6/25/2024	You, Can	0.9	Update token quantity overlays in risk dashboard to reflect recent sales.
26	6/25/2024	You, Can	0.8	Remove quantities of selected tokens that is not available for sale.
26	6/25/2024	You, Can	0.7	Update the value for the difference between two months with manual overlay.
26	6/25/2024	You, Can	1.5	Analyze the stability of bid-ask spread data query from coin data provider and the source of small differences when querying concurrently.
26	6/25/2024	You, Can	0.4	Review the difference in values for the tokens that are sold in recent period.
26	6/26/2024	Rousskikh, Valeri	2.9	Determine the optimal number of components based on scores for limit order book in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/26/2024	Rousskikh, Valeri	2.8	Evaluate robustness of the feature selection and depth needed in model for limit order book in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/26/2024	Guo, Xueying	1.3	Update certain coin quantity adjustment to account for latest token sales in recovery report.
26	6/26/2024	Bromberg, Brian	0.6	Review rulings on token estimation.
26	6/26/2024	Risler, Franck	0.7	Articulate alternative monetization strategies for certain token to account for their liquidity profile in the context of maximizing creditor recovery.
26	6/26/2024	Simms, Steven	0.4	Prepare draft descriptions for certain coin monetization issues for UCC.
26	6/26/2024	Diodato, Michael	2.4	Review holdings and draft questions to PH regarding the sale of select tokens.
26	6/26/2024	Majkowski, Stephanie	2.8	Collect and incorporate price data into the analysis to evaluate price fluctuations for FTX coin management.
26	6/26/2024	Majkowski, Stephanie	1.7	Incorporate details from all execution reports to track and analyze monetization progress by token for FTX coin management.
26	6/26/2024	Majkowski, Stephanie	1.8	Assess and investigate status changes for a selected group of tokens for FTX coin management.
26	6/26/2024	Guo, Xueying	2.7	Perform quality check on updated FTX Plan risk summary dashboard.
26	6/26/2024	You, Can	0.5	Review current positions used in recovery analysis and risk dashboard.
26	6/26/2024	de Brignac, Jessica	1.4	Analyze updated coin reports from A&M for impacts in the latest report.
26	6/26/2024	de Brignac, Jessica	0.6	Review Debtors' motion on token sales and communication to prepare descriptions on token sales issues for PH.
26	6/26/2024	de Brignac, Jessica	0.7	Review crypto risk summary report from PH.
26	6/27/2024	Rousskikh, Valeri	2.7	Apply model to different sampling frequencies of the order book in context of FTX portfolio monetization.

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FTX TRADING LTD., ET AL. - CASE NO. 22-11068
DETAIL OF TIME ENTRIES
FOR THE PERIOD JUNE 1, 2024 THROUGH JUNE 30, 2024

Task Code	Date	Professional	Hours	Activity
26	6/27/2024	Rousskikh, Valeri	2.8	Test results of using different sampling frequencies of the order book in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/27/2024	Kubali, Volkan	0.3	Revise coin monetization and recovery analysis for Debtors' token portfolio.
26	6/27/2024	Bromberg, Brian	0.4	Review recovery analysis on crypto.
26	6/27/2024	Diodato, Michael	0.4	Evaluate the sale of select tokens in Debtors' portfolio.
26	6/27/2024	Diodato, Michael	0.7	Assess the proceeds from the sale of a select token.
26	6/27/2024	Diodato, Michael	1.0	Review term sheet governance policies for the sale of select tokens.
26	6/27/2024	Diodato, Michael	0.4	Evaluate the updates to token monetization results for latest period.
26	6/27/2024	Diodato, Michael	0.8	Analyze Debtors' latest provided data on token monetization.
26	6/27/2024	Majkowski, Stephanie	2.9	Calculate token quantity changes between various coin reports for FTX coin management.
26	6/27/2024	Majkowski, Stephanie	2.9	Analyze changes in quantities and compare to provided comments in document for FTX coin management.
26	6/27/2024	Majkowski, Stephanie	1.9	Assess the impact of court's ruling of digital asset claims for FTX coin management.
26	6/27/2024	Guo, Xueying	2.1	Reconcile the current book value of certain token holdings with reported sales proceed from bank.
26	6/27/2024	You, Can	1.2	Calibrate the optimal parameters for model using grid search with score as part of coin monetization analysis.
26	6/27/2024	You, Can	0.7	Analyze return distribution moments and normality for selected tokens, for price forecast in monetization analysis.
26	6/27/2024	You, Can	0.9	Reconcile the trade data of a selected token with risk dashboard monetization report.
26	6/27/2024	You, Can	1.7	Forecast price of a selected token with model for monetization.
26	6/27/2024	You, Can	0.4	Analyze residual distribution using certain model, to ensure bias is not introduced in fitting.
26	6/27/2024	You, Can	0.4	Check autocorrelation lags of return time series for selected tokens, for price forecast in monetization.
26	6/27/2024	You, Can	1.2	Check stationarity of return time series for selected tokens.
26	6/27/2024	You, Can	0.6	Estimate confidence interval of price forecast with model for coin monetization analysis.
26	6/27/2024	de Brignac, Jessica	0.7	Review digital asset estimation ruling to understand impacts for coin monetization.
26	6/27/2024	de Brignac, Jessica	1.2	Analyze token sales motion from Debtors to prepare descriptions of key issues on tokens for PH.
26	6/28/2024	Rousskikh, Valeri	2.7	Analyze applicability of model for the order book in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/28/2024	Rousskikh, Valeri	2.8	Verify resulting distributions from certain models for the order book in the context of FTX portfolio monetization and anomalous trading patterns identification.

EXHIBIT C
FTX TRADING LTD., ET AL. - CASE NO. 22-11068
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FOR THE PERIOD JUNE 1, 2024 THROUGH JUNE 30, 2024

Task Code	Date	Professional	Hours	Activity
26	6/28/2024	Roussikh, Valeri	2.6	Test behavior of certain models for fitting order book data in the context of FTX portfolio monetization and anomalous trading patterns identification.
26	6/28/2024	Simms, Steven	0.3	Evaluate coin monetization issues in order to advise UCC.
26	6/28/2024	Bromberg, Brian	0.6	Review crypto monetization approval structure.
26	6/28/2024	Diodato, Michael	1.0	Draft a response regarding governance issues related to the sale of select tokens.
26	6/28/2024	Diodato, Michael	1.7	Review governance policies related to the sale of select tokens.
26	6/28/2024	Majkowski, Stephanie	1.7	Investigate quantity discrepancies for tokens included in a specific basket provided by Galaxy for FTX coin management.
26	6/28/2024	Majkowski, Stephanie	2.2	Conduct reconciliation of a select basket of token quantities provided and their changes in quantities between 5/31 and 6/14 coin reports.
26	6/28/2024	Guo, Xueying	2.8	Perform quality check on the order book market data details for tokens to prepare for market anomaly detection for token auctions.
26	6/28/2024	Guo, Xueying	2.9	Add functionality of the machine learning pipeline for market anomaly detection for token auctions to improve performance and calculation speed.
26	6/28/2024	You, Can	2.6	Analyze advanced price forecast methods using deep learning, for optimal portfolio liquidation.
26	6/28/2024	You, Can	1.4	Review volatility forecast models for optimal portfolio liquidation.
26	6/28/2024	You, Can	1.6	Analyze backtesting methods for portfolio liquidation optimization with periodic update.
26	6/28/2024	de Brignac, Jessica	0.8	Review liquidation status updates from A&M.
26	6/28/2024	de Brignac, Jessica	0.4	Analyze token sales motion to prepare crypto considerations.
26 Total			680.3	
27	6/3/2024	Jasser, Riley	0.8	Strategize communications plan for upcoming case developments to ensure effective stakeholder communications.
27	6/5/2024	Jasser, Riley	0.7	Prepare communications for UCC positions on case issues.
27	6/12/2024	Baldo, Diana	1.0	Revise communications for UCC positions on case issues.
27	6/12/2024	Jasser, Riley	1.2	Continue to revise communications for UCC positions on case issues.
27	6/17/2024	Baldo, Diana	1.0	Refresh communications planning document to align with updated milestones and dates.
27	6/17/2024	Jasser, Riley	1.2	Update communications draft related to upcoming milestones for creditors.
27	6/21/2024	Baldo, Diana	0.2	Review draft of UCC letter to inform social media post.
27	6/21/2024	Baldo, Diana	0.7	Draft proposed social posts regarding upcoming UCC letter.
27	6/21/2024	Jasser, Riley	0.7	Revise draft communications re: UCC letter.
27	6/24/2024	Baldo, Diana	1.2	Update ongoing communications planning document to reflect case milestones.

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Task Code	Date	Professional	Hours	Activity
27	6/24/2024	Jasser, Riley	1.2	Prepare social media posts for the case re: draft UCC letter in support of Debtors' Plan.
27	6/27/2024	Jasser, Riley	0.4	Continue to prepare social media posts for the case re: draft UCC letter in support of Debtors' Plan.
27 Total			10.3	
30	6/10/2024	Diaz, Matthew	0.6	Conduct review of the examiner's motion.
30 Total			0.6	
Grand Total			953.3	

EXHIBIT D
FTX TRADING LTD., ET AL. - CASE NO. 22-11068
SUMMARY OF EXPENSES
FOR THE PERIOD JUNE 1, 2024 THROUGH JUNE 30, 2024

Expense Type	Amount
Electronic Subscriptions	\$ 1,375.00
GRAND TOTAL	\$ 1,375.00

EXHIBIT E
FTX TRADING LTD., ET AL. - CASE NO. 22-11068
ITEMIZED EXPENSES
FOR THE PERIOD JUNE 1, 2024 THROUGH JUNE 30, 2024

Expense Type	Date	Professional	Expense Detail	Amount
Electronic Subscriptions	6/2/2024	Diaz, Matthew	Monthly charge for UCC X account.	\$ 1,000.00
Electronic Subscriptions	6/27/2024	Diodato, Michael	Token data monthly subscription for pricing and analyzing tokens for monetization.	375.00
Electronic Subscriptions Total				\$ 1,375.00
Grand Total				\$ 1,375.00